

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101323\
 Data File : VV032430.D
 Acq On : 13 Oct 2023 15:47
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5303

Quant Time: Oct 16 02:57:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM101323.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Oct 16 02:50:34 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	8112	0.500	ug/L	-0.02
5) Chlorobenzene-d5	8.800	117	7663	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	4089	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	5543	0.417	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	84.000%
4) 1,2-Dichloroethane-d4	4.946	65	3510	0.417	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	84.000%
7) 1,2-Dichloropropane-d6	5.996	67	4457	0.423	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	84.000%
8) Toluene-d8	7.254	98	10177	0.407	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	82.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2997	0.414	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	82.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	4197	0.435	ug/L	100
6) Trichloroethene	5.852	95	3327	0.405	ug/L	100
9) 1,2-Dibromoethane	8.290	107	2201	0.414	ug/L	99
12) 1,2,3-Trichloropropane	10.197	75	2135	0.453	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.357	75	331	0.405	ug/L	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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